

## **Abstract**

This report contains a model water use plan for the coastal public trust waters of Carteret County, North Carolina. The report combines legal analysis, inventories of aquatic resources and uses, policy development and GIS computer modeling to develop the plan. Though specific to Carteret County, the plan is designed as a model to be used in addressing the growing number of use conflicts in the public trust waters of the entire Albemarle-Pamlico Estuarine Study project area.